

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Spring Creek CO-CTX-001266	IR Interpreter(s): Elise Bowne	Local Dispatch Phone: 719-553-1600 Pueblo Dispatch	Interpreted Size: 23,889 Acres IR Growth last period: NA
Flight Time: 2135 Hours MDT Flight Date: June 28, 2018	Interpreter(s) location: Lakewood, CO Interpreter(s) Phone: 303-517-7510	GACC IR Liaison: Elise Bowne GACC IR Liaison Phone: 303-275-5209	National Coordinator: National Coord. Phone:
Ordered By: SITL	A Number: 25	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Johnson/Netcher/Michael/Kelli
IRIN Comments on imagery: Interesting imagery, Orthorectification was off a lot, lots of maneuvering to avoid the plume resulted in lots of distortion		Weather at time of flight: Thunderstorms and virga	Flight Objective: Map heat perimeter and heat
Date and Time Imagery Received by Interpreter: June 28, 2018 @ 2230 hours MDT		Type of media for final product: Shapefiles (5), 2 Maps, IR Log and KMZ	
Date and Time Products Delivered to Incident: June 29, 2018 @ 0100 hours MDT, preliminary perimeter 2230 6/28		Digital files sent to: http://ftp.nifc.gov/Incident_Specific_Data/Rocky_Mtn/2018/SpringCreek/IR/20180629/ and emailed	
Comments /notes on tonight's mission and this interpretation Very difficult interpretation conditions tonight with lots of pitch and roll from aircraft avoiding plume. Very hot on east end of incident, some areas were approximated, as there was no clear and non-distorted view of the fire. The fire had made it to the east of Cross Mountain. Much of this was conveyed to the SITL and IC around 2230, and earlier to GISS. Fire was to the east of the Continental Divide by about 3 miles at flight time and had just barely made it onto the San Isabel National Forest near the Spanish Peaks. East edge of heat appeared to be approximately 5 miles west of the town of La Veta at flight time. Adjustments to perimeter made on all edges of the incident. Some areas were brought in from the MMA flight around 1800. This may or may not have been accurate in areas of light fuels. Questions/Comments – contact Elise Bowne at 303-517-7510			

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